

BUTTER AND CHEESE PRODUCTION: Wisconsin, 1998-2002

Year	Butter	Total cheese 1/	Total American 2/	Swiss	Brick and Muenster	Italian	Mozzarella
	1,000 pounds						
1998	303,011	2,118,127	931,572	32,929	57,113	868,215	639,167
1999	290,119	2,148,054	939,437	33,472	57,110	864,575	639,959
2000	287,271	2,192,171	906,128	33,765	62,066	914,593	681,907
2001	324,675	2,133,156	833,232	35,872	63,487	949,973	713,336
2002	342,503	2,235,639	858,272	37,823	62,873	972,261	748,012

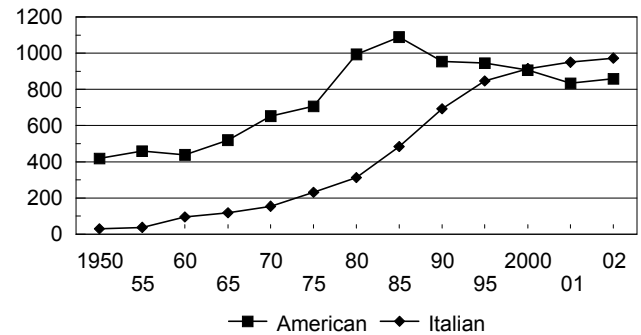
1/Includes cream cheese, and other miscellaneous types of cheese. Does not include cottage cheese. 2/Includes Cheddar, Colby, washed curd, stirred curd, Monterey, and Jack.

AMERICAN CHEESE PRODUCTION BY STYLE: Wisconsin, 2002

Style	Production	Percent of total
	1,000 pounds	
American Cheddar		
Barrel	99,102	11.6
40-lb. Block	246,547	28.7
640-lb. Block	316,708	36.9
Other	24,264	2.8
Colby	75,110	8.8
Monterey Jack		
Specialty	2,909	0.3
Non-specialty	93,632	10.9
Total American Types	858,272	100.0

AMERICAN AND ITALIAN CHEESE PRODUCTION Wisconsin

Million pounds



ITALIAN CHEESE PRODUCTION BY VARIETIES: Wisconsin, Selected Years

Variety	1964	1969	1975	1980	1985	1990	1995	2000	2002
	1,000 pounds								
HARD									
Asiago	1,155	837	1/	1,593	1/	1/	6,657	11,644	15,726
Parmesan	22,275	18,817	24,945	32,264	50,302	40,346	49,948	42,812	47,537
Provolone	24,184	28,922	43,023	54,824	44,804	53,656	93,132	102,299	88,100
Romano	13,493	14,115	13,249	13,868	16,150	14,833	12,501	15,150	16,533
Other hard	317	1,170	1,799	2,602	1,673	2,221	1,060	2,011	2,493
Total hard	61,424	63,861	83,016	105,151	112,929	111,056	163,298	173,916	170,389
SOFT									
Mozzarella	48,011	89,261	144,119	202,186	360,524	558,910	633,452	681,907	748,012
Other soft	1,174	588	3,751	5,124	10,679	22,923	49,771	58,770	53,860
Total soft	49,185	89,849	147,870	207,310	371,203	581,833	683,223	740,677	801,872
All Italian	110,609	153,710	230,886	312,461	484,132	692,889	846,521	914,593	972,261

1/Combined with other hard.

CHEDDAR CHEESE PRODUCTION: Wisconsin, 2002

Ranges of annual production 1/	Northern plants	Production	Central plants	Production	Southern plants	Production	State plants	Production
	Number	1,000 lbs.	Number	1,000 lbs.	Number	1,000 lbs.	Number	1,000 lbs.
Less than 1 million lbs.	6	2,701	10	2,426	13	2,655	29	7,782
1 to 9.99 million lbs.	4	22,739	8	26,901	4	5,786	16	55,426
10 million lbs. & over 2/	5	174,975	8	448,438	2/	2/	13	623,413
State total production	15	200,415	2/	2/	2/	2/	58	686,621

1/Plant qualifies for a certain range based only on its Cheddar production. 2/To avoid disclosing individual plant data, production over 10 million pounds has been combined for the Central and Southern plants.

ALL CHEESE PRODUCTION: Wisconsin, 2002

Ranges of annual production	Northern plants	Production	Central plants	Production	Southern plants	Production	State plants	Production
	Number	1,000 lbs.	Number	1,000 lbs.	Number	1,000 lbs.	Number	1,000 lbs.
Less than 1 million lbs.	1/	1/	10	3,630	11	3,502	21	7,132
1 to 4.99 million lbs.	5	11,669	11	31,318	14	32,071	30	75,058
5 to 9.99 million lbs.	3	19,965	5	39,669	8	57,723	16	117,357
10 to 24.99 million lbs.	6	111,091	11	195,696	5	78,195	22	384,982
25 million lbs. and over	8	451,655	12	782,402	7	417,053	27	1,651,110
State total production	1/	594,380	1/	1,052,715	45	588,544	116	2,235,639

1/ To avoid disclosing individual plant data, the total for Northern Region does not include production for plants in the less than 1 million lbs. category. These plants were added to the same category in the Central Region.

SPECIALTY CHEESE PRODUCTION Wisconsin, 2001 and 2002

Cheese	No. of plants	2001 production	No. of plants	2002 production
		1,000 lbs.		1,000 lbs.
Asiago	8	16,385	8	15,726
Cheddar 1/	21	7,674	24	8,824
Edam	9	1,420	6	1,287
Farmers	18	2,928	14	2,253
Feta	10	34,533	10	41,465
Italian Fontina	9	1,940	7	2,169
Gouda	9	4,833	8	4,464
Havarti	8	4,602	7	4,575
Hispanic	9	24,730	14	29,777
Limburger	1	702	1	651
Monterey Jack 1/	11	1,844	13	2,909
Parmesan Wheel	7	34,215	7	37,979
Provolone 2/	5	16,390	5	35,704
Romano Wheel	7	12,445	7	13,512
All Other 3/	38	68,938	42	79,633
Total 4/	68	233,579	71	280,928

1/Includes only specialty types of this variety. 2/Includes Provolone aged > 60 days and other specialty Provolone. 3/Combined to avoid disclosure of individual plant data. Includes: American Grana, Auribella, Bel Pease, Blue, Brie, Camembert, Butterkase, specialty Colby, Fior Dilatte, Fontinella, Gorgonzola, Gruyere, Juustoleipa, Knights Veil, Lorraine, Mascarpone, Middle Eastern cheeses, other specialty Parmesan, Pepato, Peperon, Raclette, other specialty Romano, low-fat Swiss, specialty Swiss, Yogurt cheese, and Mellage. 4/Total cheese plants producing one or more specialty cheeses.

PROCESSED CHEESE AND CHEESE FOODS Wisconsin, 1998-2002

Year	Processed cheese	Processed cheese foods & spreads	Cold pack cheese and cheese food
	1,000 pounds		
1998	436,876	404,233	28,818
1999	495,578	517,475	31,932
2000	609,229	380,195	29,072
2001	601,073	309,195	27,424
2002	571,511	308,887	32,387

WHEY PRODUCTS: Wisconsin, 1998-2002

Year	Dry whey		Total lactose	Whey protein concentrate human food
	Human food	Animal		
	1,000 pounds solids			
1998	286,453	28,346	94,989	31,116
1999	276,343	29,477	95,262	50,845
2000	299,997	30,317	95,979	50,099
2001	279,913	21,763	106,645	47,921
2002	303,604	17,982	116,200	49,837